

# Nikon FM10 with 35-70mm Nikkor Zoom



If you want total manual control, the FM10 is a great choice. Select shutter speed and aperture. Use manual film advance and rewind manually. The Center-Weighted light meter guides you towards a great exposure, but you have options to do it on your own. You focus manually and preview depth-of-field to see the image quality and sharpness. It's 100% your choice - a great way to learn and build confidence.

The FM10 is packaged in an outfit with a 35-70mm f/3.5-4.8 Zoom Nikkor lens, Eveready case, strap and batteries. It's a great first 35mm camera for the enthusiast who wants to begin with basics without cutting corners. For the Nikon enthusiast, the FM10 is a great additional camera - light, compact and it accepts AF Nikkor and AI-S Nikkor lenses for manual focusing operation; it fits perfectly into any photographer's Nikon system. And, there's nothing like SLR viewing and interchangeable Nikkor lenses to stimulate creativity.

## **35-70mm f/3.5-4.8 Zoom Nikkor**

From its traditional wide angle to portrait telephoto range, this Zoom Nikkor provides a flexible and creative range for general photography.

## **Shutter speeds up to 1/2000 second**

Shoot action stopping sharp pictures at up to 1/2000 sec., or achieve creative light patterns at slow speeds like 1 second. The wide shutter range will handle most picture taking situations and works great with a wide range of ISO film speeds.

## **Bulb setting**

For very long exposures, the B setting lets you capture beautiful night scenes, cityscapes with vibrant lighting, and long time exposures for creative exciting photography. A tripod is required for best results.

## **Depth-of-field preview**

Using through-the-lens SLR viewing, and being able to see the range of sharpness is an exciting way for the new photographer to see what's happening. It spurs their vision and helps them make better pictures.

## **Double exposures**

Double exposures can be lots of fun, and with creative thought and careful preparation, great pictures can result.

## **Daylight, night-time and indoors**

Flash photography is easy and direct with the FM10. Its built-in ISO hot shoe will accept just about any Nikon Speedlight for manual flash operation or non-TTL auto.

## **Nikkor lenses**

The FM10 is supplied with the 35-70 Zoom Nikkor, and there's a compatible, light and compact 70-210 lens available too. As your Nikon system grows, there are so many more AF Nikkor and AI-S Nikkor lenses to choose from - all perfectly compatible with the FM10's manual focusing operation.

## **Center-weighted meter**

Time proven and very accurate, this light meter will guide the photographer towards excellent exposures. With the built-in +0-LED display, creative adjustments are just a turn-of-a-dial away.

## **Manual advance and rewind**

Comfortable handling, lightweight, compact and very convenient, the Nikon FM10 will deliver, roll after roll.

## **70-210mm f/4.5-5.6 Zoom Nikkor**

This optional 3X telephoto zoom lens offers the most popular telephoto zoom range, perfect for action, candid, sports and portraiture!

# Nikon FM10 SPECIFICATIONS

Type of Camera	35mm Single-lens reflex (SLR) with focal plane shutter
Picture format	24mm x 36mm (standard 35mm format)
Lens mount	Nikon F bayonet mount
Exposure meter	TTL Center-weighted
EV range	EV 2 to 19 at ISO 100
Exposure control	Manual control, guided by built-in light meter
ISO range	25 to 3200 (manually selected)
Multiple exposure	Available
Shutter	Vertical travel, metal focal plane shutter
Shutter speed settings	B, 1 to 1/2000 second
Viewfinder	Fixed eye-level pentaprism type Diopter: standard -1 dp (optional diopter adapter available) LED exposure display using - + 0 + display
Viewfinder Information	
Focusing screen	Fixed with split image microp prism and matte field
Frame coverage	Approx. 92% with 50mm focal length set at infinity
Magnification	0.84x with 50mm set at infinity
Depth-of-field preview	Built-in
Film advance and rewind	Manual - single stroke lever type film advance and rewind crank
Frame counter	Additive type, automatically resets to 0 when camera back is opened
Self-timer	Mechanical self-timer, approx. 10-sec release delay
Flash synchronization	X sync only at 1/125 or slower
Accessory shoe	Standard ISO-type hot shoe
Power source	2 - SR44 (1.55V) or 2 - LR44 (1.5V)
Tripod socket	Standard 1/4" x 20 thread
Dimensions / Weight	139(W) x 86(H) x 53(D)mm (5.5" x 3.4" x 2.1") / Approx. 420 grams (14.7 ounces) without batteries

## Zoom Nikkor 35-70mm f/3.5-4.8

Minimum shooting distance	0.4 meters
Attachment size	52mm
Dimensions and weight	Approx. 63mm diameter x 64mm extension (2.5" x 2.5"), Approx. 200 grams (7 ounces)

## Zoom Nikkor 70-210mm f/4.5-5.6

Minimum shooting distance	1.5 meters
Attachment size	52mm
Dimensions and weight	Approx. 64mm diameter x 104mm extension (2.5" x 4.1"), Approx. 375 grams (13 ounces)

All specifications apply when fresh batteries are used, at normal temperature (20° C). Specifications and design are subject to change without notice.

## Optional Accessories for FM10

Prod. #	Description
2380	DK-5 Eyepiece Cover
2370	Eyepiece Adapter
2940	0 DPTR. Eyepiece correction lens
2941	+0.5 DPTR. Eyepiece correction lens
2942	+1.0 DPTR. Eyepiece correction lens
2943	+2.0 DPTR. Eyepiece correction lens
2944	+3.0 DPTR. Eyepiece correction lens
2945	-2.0 DPTR. Eyepiece correction lens
2946	-3.0 DPTR. Eyepiece correction lens
2947	-4.0 DPTR. Eyepiece correction lens
2948	-5.0 DPTR. Eyepiece correction lens

## SUGGESTED LIST PRICE: \$337.00

Includes FM10 body, 35-70mm f/3.5-4.8 Zoom Nikkor lens, Eveready carrying case, strap, batteries

# Nikon

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